

02/12/02  
JCS 25  
S. PTO02.16.02  
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Please type plus sign inside this box ± PTO/SB/05 (03/01) Approved for use through 10/31/2002 OMB 0651-0032 +

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 1.53(b))</i>		Attorney Docket No. 04645.1056
		First Inventor Probst.
		Title Current Collector Having Non-Symmetric...
		Express Mail Label No. EF380104393US

JCS 25  
10/17/02  
U.S. PTO**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

1.  Fee Transmittal Form  
*(Submit an original, and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See CFR 1.27.
3.  Specification [Total Pages / 22 /]  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings *(if filed)*
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 USC 113) [Total Sheets / 6 /]
5.  Oath or Declaration [Total Pages / 2 /]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*
  - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney  
*(when there is an assignee)*
11.  English Translation Document *(if applicable)*
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16.  Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
17.  Other: Checks for \$758.00 and \$40.00

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of the prior application No: /

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or  Correspondence address below

NAME Michael F. Scalise

Hodgson Russ LLP

ADDRESS One M&T Plaza, Suite 2000

CITY Buffalo STATE New York ZIP CODE 14203-2391

COUNTRY United States of America TELEPHONE (716) 856-4000 FAX (716) 849-0349

Name (Print/Type) Michael F. Scalise Registration No. (Attorney/Agent) 34,920

Signature Michael F. Scalise Date February 12, 2002

"Express Mail" Mailing Label Number EF380104393US

Date of Deposit February 12, 2002

I hereby Certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.  
Barbara Haggerty

Signature

BFLODOCS:657959

**FEES TRANSMITTAL  
for FY 2002**

Patent Fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$798.00)

Application Number	
Filing Date	02/12/2002
First Named Inventor	Probst
Examiner Name	
Group/Art Unit	

Attorney Docket Number

04645 1056

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																							
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: Deposit Account Number: 08-2442 Deposit Account Name: Hodgson Russ LLP <b>The Commissioner is hereby authorized to (check all that apply)</b> <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fees during pendency of this application. <input type="checkbox"/> Charge fees indicated below, except for the filing fee to the above-identified deposit account				<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="2"></th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td>\$</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td>\$</td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td>\$</td> </tr> </tbody> </table>				Large Entity	Small Entity				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	\$	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$	139	130	139	130	Non-English specification	\$																																																																																																																																																																																																																																																																							
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<b>2. EXTRA CLAIM FEES FOR UTILITY/ REISSUE</b> <table border="1"> <thead> <tr> <th>Extra Fee from Claims below</th> <th>Fee Paid</th> <th>120</th> <th>320</th> <th>220</th> <th>160</th> <th>Filing a brief in support of an appeal</th> <th>\$</th> </tr> <tr> <th>Total Claims</th> <th></th> <th>/21</th> <th>/ - 20** =</th> <th>/ 1 / x</th> <th>/ 18 / =</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Independent Claims</td> <td></td> <td>/3/- 3** =</td> <td>/0/ x</td> <td>/84/ =</td> <td>\$0</td> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td>\$</td> </tr> <tr> <td>Multiple dependent</td> <td></td> <td>/ / x / / =</td> <td>\$</td> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td></td> <td></td> <td>Petition to revive - unavoidable</td> <td>\$</td> </tr> </tbody> </table>				Extra Fee from Claims below	Fee Paid	120	320	220	160	Filing a brief in support of an appeal	\$	Total Claims		/21	/ - 20** =	/ 1 / x	/ 18 / =			Independent Claims		/3/- 3** =	/0/ x	/84/ =	\$0	138	1,510	138	1,510	Petition to institute a public use proceeding	\$	Multiple dependent		/ / x / / =	\$	140	110	240	55			Petition to revive - unavoidable	\$																																																																																																																																																																																																																																																																
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Barbara Haggerty

Signature *Barbara Haggerty*

February 12, 2002

Date of Signature

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